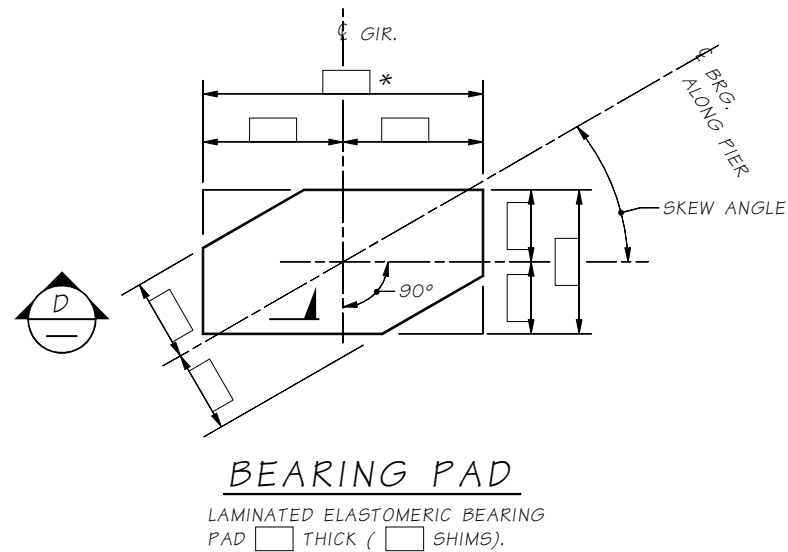
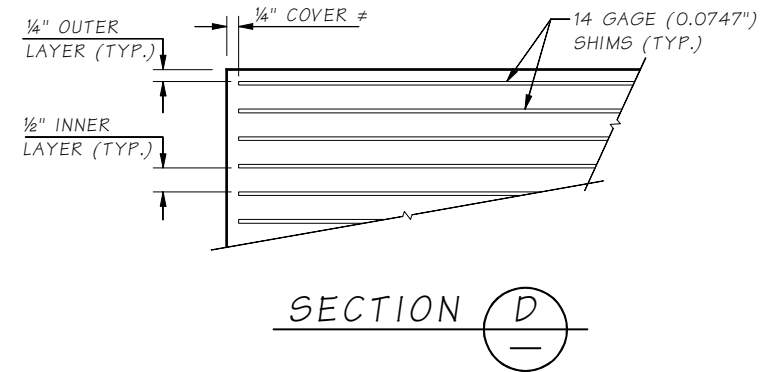
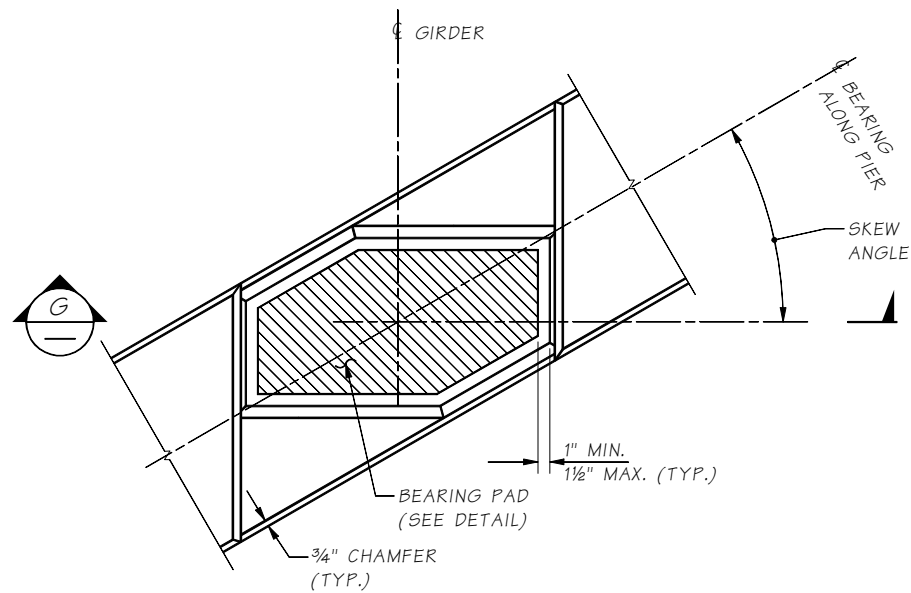


- NOTE:
1. GIRDER STOPS SHALL BE CONSTRUCTED AFTER GIRDER PLACEMENT.
  2. THE ELASTOMERIC STOP PADS SHALL BE CEMENTED TO GIRDER STOPS WITH APPROVED ADHESIVE.



Skew angle shown at 30°.

\* The edge of the bearing pad shall be set at 1" minimum to 6" maximum from the edge of the bottom flange.



± 1/8" for pad thickness ≤ 3"  
 1/4" for 3" < pad thickness ≤ 7"  
 1/2" for pad thickness > 7"

BEARING DESIGN TABLE	
SERVICE - I LIMIT STATE	
DEAD LOAD REACTION	KIPS
LIVE LOAD REACTION ( W/O IMPACT)	KIPS
UNLOADED HEIGHT	IN.
LOADED HEIGHT (DL)	IN.
DUROMETER HARDNESS	60

Bridge Design Engr.	M:\STANDARDS\Girders\WF\MISC_BEARING_DET.MAN	REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
Supervisor		10	WASH.			
Designed By		JOB NUMBER				
Checked By						
Detailed By						
Bridge Projects Engr.						
Prelim. Plan By						
Architect/Specialist	DATE	REVISION	BY	APPD		

BRIDGE AND STRUCTURES OFFICE	Washington State Department of Transportation	STANDARD PRESTRESSED CONCRETE GIRDERS		BRIDGE SHEET NO.
		WF GIRDER MISCELLANEOUS BEARING DETAILS		SHEET
				OF SHEETS